



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/021,314

12/19/2001

Masaru Atsumi

P 290493 T2TT-01S0439-1

CONFIRMATION NO. 9385

00909 PILLSBURY WINTHROP LLP 1600 TYSONS BOULEVARD MCLEAN, VA 22102



FORMALITIES LETTER
OC000000007312487

Date Mailed: 01/15/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$870.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

03/18/2002 BHGUYEN1 00000025 10021314

01 FC:101 02 FC:105 740.00 OP 130.00 OP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

١

FILING COMPLETION UNDER RULE 53(f)

MAR 1 3 2002

(NOT PCT Applications) For Design, Provisional, or Utility Applications

PATENT APPLICATION

COMPLETION Under Rule 53(f)

Attn: Application Division

Inventor(s): ATSUMI Appln. No.:

10

021,314 Serial No. û Atty.Dkt.

290493

T2TT-01S0439-1

Client Ref

Filed:

Series Code û December 19, 2001

APPLICATION of

Title:

METHOD AND APPARATUS FOR AVOIDING COLLISION OF HEAD IN DISK DRIVE

Hon. Commisioner of Patents Washington, DC 20231

Date:

March 13, 2002

Sir:

The following completes the filing under Rule 53(f) of the above-identified patent application:

- **Notice to File Missing Parts** 1.
- opy attached
- not yet received

- 2. Signed Declaration attached.
- □ Original
- Facsimile/Copy

(Always "X" box 2 if filling signed Declaration and

- "X" box 2A only if top box of the Declaration is X'd and file application copy, or
- "X" box 2B only if none of the top three boxes of the Declaration is X'd.)
- 2A. Attached: Original signed Declaration with attached specification (including claim(s)) which is a copy of specification and claim(s) originally filed to secure the above filing date.
- 2B. The original application as filed in the PTO on the above filing date is the application which each inventor executed by signing the attached Rule 63 Declaration.
- Specification originally filed in non-English language; hence verified translation attached of: 3.
 - □ Abstract a.
 - pages of Specification(only spec. & claims) b.
 - C. Drawing(s)

No of Sheets

☐ Fig(s).

Letter filing formal drawing attached.

- 5. Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.
- DOMESTIC/INTERNATIONAL priority is claimed under 35 USC 119(e)/120/365(c) based on the following 6. provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	

7. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in **JAPAN**

8.

4.

•				
	Application No.	Filing Date	Application No.	Filing Date
(1)	2000-389067	December 21, 2000	(2)	
(3)			(4)	
(5)			(6)	

9.	in U.S. Application		attached	d; 🔀 prev	riously filed (date	e)				
10.	Small Entity Status Ø	y Status Ø ⊠ is <u>Not</u> claimed ☐ <u>is</u> claimed (file PAT-256 if this is the first claim of Small Entity Status)								
11.	Attached:				iii) Giaias,					
12.	☐ Preliminary Amendme	ent:								
THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED										
					Large/Small Entity		Fee Code			
13. E	Basic Filing Fee			gn Application	\$330/\$165		106/26			
				gn Application	\$740/\$370	+740	101/201			
	otal Effective Claims	20	minus 20 =	0	x \$18/\$9	+0	103/203			
	ndependent Claims	2	minus 3 =	0	x \$84/\$42	+0	102/202			
(Lea	f <u>any proper</u> multiple deper ve this line <u>blank</u> if this is a	reissue applica	ation)	is present,	\$280/\$140	+0	104/204			
					\$130/\$65	+130	105/205			
18.				FILING FE	ENCLOSED =	\$870				
		larch 15, 2002								
20. Petition is hereby made to extend the <u>original</u> due date to cover the date this response is filed for which the requisite fee is attached (1 mo) (2mos) (3mos)					\$110/\$55 = \$400/\$200 = \$920/\$460 =	+0	115/215 116/216 117/217			
				(4mos)	\$1,440/\$720 =		118/218			
21. li	f "non-English" box 3 is X'o	l, add Rule 17(k	() processing fe		\$130	+0	139			
	f "assignment" box 5 is X'd				\$40	+40	581			
	Petition Fee for				\$130	+0				
24.				TOTAL FEE	ENCLOSED =	\$910				
				TOTALTE	LITOLOGED	40.0				
	Our Deposit Account N	o 03 3075								
	•	3312	1.2	290493						
	<u> </u>	C#		M#						
CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.										
Pillsbury Winthrop LLP Intellectual Property Group										
1600	Tysons Boulevard	By Atty:	Glenn J. Per	ry	Reg	. No. 28458				
	an, VA 22102		M.	Q		·				
Tel: (703) 905-2000	Sig:	M	/ 	Fax: Tel:		05-2500 05-2161			
Atty/	Sec: gjp/vaw NOTE: F	ile in <u>duplica</u> te	with PTO rec	/ eipt (PAT-103A	a) and attachme					